Attorney Docket No.: P-71965-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

OZ, Ran et al.

Examiner:

BOAKYE, ALEXANDER O

Serial No.:

09/938,352

Group Art Unit:

2616

Filed:

August 23, 2001

Confirmation No.:

1820

Title:

COMMUNICATION MANAGEMENT SYSTEM AND METHOD

POWER OF ATTORNEY AND

REVOCATION OF PRIOR POWERS BY ASSIGNEE

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

BigBand Networks Inc., the assignee of record of the entire right, title and interest in and to the above-identified Application, hereby revokes any and all prior Powers of Attorney;

and hereby appoints the attorneys and/or agents associated with Customer Number 49443 with full Power of Substitution and Revocation to prosecute this Application, to make alterations and amendments therein, to receive the patent and to transact any and all business in or with the United States Patent and Trademark Office in connection therewith, provided that if any one of said attorneys or agents ceases being affiliated with the law firm of Pearl Cohen Zedek Latzer, LLP, as partner, employee or of counsel, such attorney's or agent's appointment as attorney or agent and all powers derived therefrom shall terminate on the date such attorney or agent ceases being so affiliated.

Please change the correspondence address for the above-identified application to the address associated with Customer Number 49443, which is:

Pearl Cohen Zedek Latzer, LLP 1500 Broadway, 12th Floor New York, New York 10036 Tel: (646) 878-0800

Fax: (646) 878-0801

Attached to this paper is a STATEMENT UNDER 37 CFR 3.73(b).

Date: July 8, 2009

By Respectfully submitted,

By

Title: Dennty Greneral Counse

Approved for use through 04/30/2009, OMB 0551-0031
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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: OZ, Ran et al.				
Application No./Patent No.: 7,120,142	Filed/Issue Date: October 10, 2006			
Titled: COMMUNICATION MANAG	EMENT SYSTEM AND METHOD			
BigBand Networks Inc.	, a Corporation .			
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is:				
1. \(\) the assignee of the entire right, title, and interest in;				
 an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is				
the patent application/patent identified above, by virtue of either:				
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached.				
or				
B. A chain of title from the inventor(s), of the	e patent application/patent identified above, to the current assignce as follows:			
1. From:				
The document was recorded in the	United States Patent and Trademark Office at			
Reel , Frame	, or for which a copy thereof is attached.			
2	lo:			
The document was recorded in the	United States Patent and Trademark Office at			
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3. From:	Го:			
The document was recorded in the	United States Patent and Trademark Office at			
Rcc! , Frame	, or for which a copy thereof is attached.			
Additional documents in the chain of title are listed on a supplemental sheet(s).				
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignce was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. NOTE: A separate copy (<i>La.</i> , a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.				
Oal amount	July 8,2009			
Signature	Date			
Paul ANAWAL	Tuly 8,2009 Date Deputy General Counsal			
Printed or Typed Name	Title			

The collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burder, should be sont to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FERS OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney's Docket No.: 005079.P003

ASSIGNMENT

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, Ran M. Oz. Nery Strassman, Amir Bassan-Eskenazi, Andrey Yruski and Oded Golan, hereby sell, assign, and transfer to BigBand Networks, Inc. a corporation of Delaware, having a principal place of business at 6607 Dumbarton Circle, Fremont, California 94555, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed May 26,2000 and assigned Application No. 09/579,551 and is entitled:

COMMUNICATION MANAGEMENT SYSTEM AND METHOD

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	31 James	<u> </u>	
Date:	31 paomber	2000 ـ	Nery Strassman
Date:	31 necember	2000 ر	
Date:	3/12	2000 ـ	
Date:	31 12	2000 ر	Andrey Auski Oded Golan
State of: _County of			Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, California 90025-1026 (408) 720-8598
			, before me,, ppeared
whose nar		hin ins	ne on the basis of satisfactory evidence to be the person(s) trument, and acknowledged thatexecuted it.
- N	otary's Signature		-